



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov

## BIB DATA SHEET

CONFIRMATION NO. 5540

| SERIAL NUMBER   | FILING or 371(c)<br>DATE  | CLASS                         | GROUP ART UNIT  | ATTORNEY DOCKET<br>NO.    |
|---|---|-------------------------------|---|---------------------------|
| 10/750,533  | 12/29/2003  | 435                           | 1797  | UCALP020                  |
| <b>APPLICANTS</b><br>Richard A. Mathies, Moraga, CA;<br>William H. Grover, Berkeley, CA;<br><del>Brian Reegel, San Diego, CA;</del><br>Alison Skelley, Berkeley, CA; /WHB/<br>Eric Lagally, Oakland, CA; 8/4/2008<br>Chung N. Liu, Albany, CA;<br><del>Robert Blazee, Berkeley, CA;</del> |   |                               |   |                           |
| <b>** CONTINUING DATA *****</b><br>This appln claims benefit of 60/475,013 05/30/2003<br>and claims benefit of 60/437,262 12/30/2002  |   |                               |   |                           |
| <b>** FOREIGN APPLICATIONS *****</b>  |   |                               |   |                           |
| <b>** IF REQUIRED, FOREIGN FILING LICENSE GRANTED *** SMALL ENTITY **</b><br>04/12/2004   |   |                               |   |                           |
| Foreign Priority claimed <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No<br>35 USC 119(a-d) conditions met <input type="checkbox"/> Yes <input type="checkbox"/> No<br>Verified and /WILLIAM H BEISNER/<br>Acknowledged Examiner's Signature                          | <input type="checkbox"/> Met after Allowance<br>Initials  | <b>STATE OR COUNTRY</b><br>CA | <b>SHEETS DRAWINGS</b><br>15  | <b>TOTAL CLAIMS</b><br>44 |
| <b>INDEPENDENT CLAIMS</b><br>6  |   |                               |   |                           |
| <b>ADDRESS</b><br>BEYER WEAVER LLP<br>P.O. BOX 70250<br>OAKLAND, CA 94612-0250<br>UNITED STATES   |   |                               |   |                           |
| <b>TITLE</b><br>Fluid control structures in microfluidic devices  |   |                               |   |                           |
| <b>FILING FEE RECEIVED</b><br>795   | FEES: Authority has been given in Paper<br>No. _____ to charge/credit DEPOSIT ACCOUNT<br>No. _____ for following: |                               | <input type="checkbox"/> All Fees<br><input type="checkbox"/> 1.16 Fees (Filing)<br><input type="checkbox"/> 1.17 Fees (Processing Ext. of time)<br><input type="checkbox"/> 1.18 Fees (Issue)<br><input type="checkbox"/> Other _____<br><input type="checkbox"/> Credit |                           |